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		Application Number	09/708,319
		Filing Date	November 8, 2000
		First Named Inventor	Loran D. Ambs
		Art Unit	2834
		Examiner Name	Mark Osborne Budd
Total Number of Pages in This Submission	16	Attorney Docket Number	594-23638-US

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (1 month) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): 1) Return Postcard	<input type="checkbox"/> Remarks <p>The Commissioner is authorized to charge any under payment or credit any over payment deemed associated with this communication to Deposit Account No. 50-1720 (594-23638-US)</p>

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	G. Michael Roebuck Reg. No. 35,662
Signature	<i>G. Michael Roebuck</i>
Date	March 25, 2003

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Naghma Hall

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ambs	§	Group Art Unit: 2834
Serial No.: 09/708,319	§	
Filed: November 8, 2000	§	Examiner: M. Budd
Title: Hybrid Piezo-film Continuous Line and Discrete Element Arrays	§	Atty. Docket: 594-23638-US

Assistant Commissioner of Patents
Washington, D.C. 20231

RESPONSE TO OFFICE ACTION MAILED November 25, 2002

This paper is filed in response to the Office Action dated November 25, 2002. A Request for an Extension of Time is filed with this instrument. The Commissioner is authorized to charge any fees deemed necessary or credit any overpayment related to the filing of this Response to Deposit Account No. **50-1720** maintained by Western Geco.

In the Claims

Claims 1-23 are pending in this application. Please amend the claims as follows:

1. [Thrice Amended] A single element piezoelectric sensor for detecting acoustic seismic data comprising:
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